

**GOVERNMENT OF TELANGANA
ABSTRACT**

ITE&C Dept. – National Broad Band Mission - Roll Out of 5G Networking by leveraging Street Furniture in Hyderabad city - Orders – Issued.

**INFORMATION TECHNOLOGY, ELECTRONICS AND COMMUNICATIONS (eGOVERNANCE)
DEPARTMENT**

G.O.Ms.No.3

Dated: 26-07-2023
Read the following

Office Memorandum No. 5-01/2022-NBM, Dt:18.07.2022 from DDG (Broadband Mission), Ministry of Communication, Department of Telecommunication, Gol, National Broad Band Mission, New Delhi.

In the reference read above, the DDG (Broad band Mission), Ministry of Communication, Department of Telecommunication, Government of India, National Broad Band Mission, New Delhi has advised to formulate 5G Networking Committee to work out modalities for use of Government Infrastructure/Street furniture for establishment of Telecom Infrastructure and to issue suitable addenda in existing RoW policy for rolling out of 5G Networking in Hyderabad city under Phase-I.

2. After careful examination, a 5G Working Committee is hereby constituted with the following members.

5G Working Committee

Spl. Chief Secretary to Govt., MA&UD	Member
Spl. Chief Secretary to Govt., Energy	Member
Prl. Secretary to Govt, ITE&C	Member Convenor
Secretary to Govt., PR & RD	Member
Secretary to Govt. T,R&B	Member
Commissioner, GHMC	Member
DDG (Rural), DOT, APLSA, Telangana	Member Convenor
Commissioner & Director, Municipal Administration	Member
Managing Director, Telangana Fiber Grid Corporation Ltd (T-Fiber)	Member
CMD, TSSPDCL	Member
Regional Officer, NHAI	Member
Regional Officer, MoRTH	Member
Representative from COAI, Hyderabad	Special Invitee
Representative from DIPA, Hyderabad	Special Invitee

3. The functions of the Committee, are as below:

- a) To issue suitable addenda in existing State ROW policy for rolling out 5G infrastructure.
- b) Modalities for use of Government Infrastructure/ Street furniture for establishing telecom infrastructure.
- c) Street furniture identification and data collection methodology, uniform format to be adopted.
- d) Inventory must be uploaded in State ROW Policy by respective departments.
- e) State Row portal should facilitate to different departments as per their needs for speedy rollout.
- f) The State ROW portal should facilitate respective department for street furniture approval online, including Bulk approval options.
- g) The working committee should take monthly review on administrative issues and better suggestions given.
- h) The state ROW portal should be integrated with the central ROW portal for street furniture's reporting.

P.T.O.

- i) The working committee should identify the designated Nodal officers who shall be responsible for resolving the issue related to his domain of his department and contact details shall be made publicly available. A Nodal officer of each department can be appointed in Hyderabad city, which would be single window interface for the applicants for street furniture exploration infra readiness and facilitate Telecom Service Provider (TSP).
- j) The working committee may explore finalizing the common power consumption bill. Collective load of all 5G cells in one area as one connection and apply flat electricity charges on a monthly/quarterly basis to be explored. Power reliability should be ensured for street furniture and poles for 5G rollout.
- k) Upgradation of electricity capacity to be expedited through dedicated teams assigned by Discoms in State. All pendencies to be tracked and worked on by committee. Discoms to appraise the committee in the foreseeable timelines on the closure of the upgrades.
- l) Security aspect need to be taken care off as theft of communication infrastructure i.e., batteries, cables, Fiber etc.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGNA)

**JAYESH RANJAN
PRINCIPAL SECRETARY TO GOVERNMENT**

To

All the Departments of Secretariat.

All the HoDs in the State

The Spl. Chief Secretary to Govt., MA&UD Dept., TS Secretariat

The Spl. Chief Secretary to Govt., Energy Dept., TS Secretariat.

The Secretary to Govt., PR & RD Dept., TS Secretariat.

The Secretary to Govt. T,R&B Dept., TS Secretariat.

The Commissioner, GHMC, Hyderabad.

The DDG (Rural), DOT, APLSA, Telangana

The Commissioner & Director, Municipal Administration

The Managing Director, Telangana Fiber Grid Corporation Ltd. (Fiber), Hyderabad.

The CMD, TSSPDCL, Hyderabad.

The Regional Officer, NHAI, Hyderabad

The Regional Officer, MoRTH, Hyderabad

Copy to:

The P.S. to Chief Secretary to Govt., GoT, TS Secretariat.

The P.S. to Prl. Secretary to Govt., ITE&C Dept., TS Secretariat

The P.S. to Spl. CS to Govt., MA&UD, Dept, TS Secretariat

The P.S. to Spl. CS to Govt., Energy, TS Secretariat

The P.S. to Secretary to Govt., PR &RD Dept., TS Secretariat

The P.S. to Secretary to Govt., T, R&B Dept., TS Secretariat.

SF/SC.

//FORWARDED:: BY ORDER//

SECTION OFFICER